

Figure 1 is a line graph showing the effect of GDF-6 and NGF on the number of neurons per well. The y-axis is labeled 'neurons/well' and ranges from 0 to 200. The x-axis is labeled 'ng/ml' and shows concentrations of 40, 20, 10, 5, 2.5, 1.2, 0.6, 0.3, and 0. GDF-6 is represented by a line with square markers, and NGF is represented by a line with triangle markers. Both factors show a dose-dependent increase in neuron number, with NGF having a much higher effect than GDF-6. Error bars are shown for each data point.

Concentration (ng/ml)	GDF-6 (neurons/well)	NGF (neurons/well)
40	~45*	~165
20	~50**	~185
10	~45*	~185
5	~35	~200
2.5	~32	~185
1.2	~25	~155
0.6	~25	~100
0.3	~25	~105
0	~25	~25

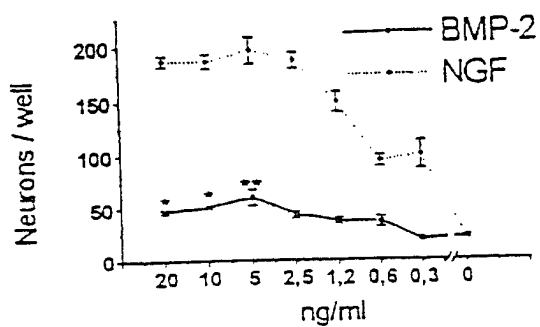


Fig. 2A

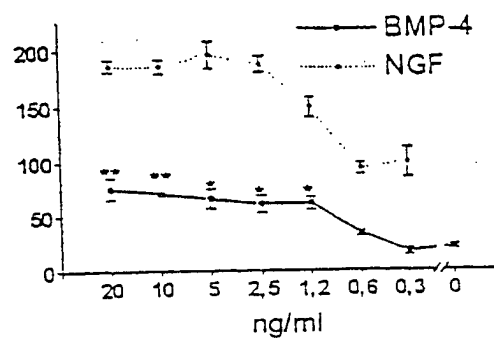


Fig. 2B

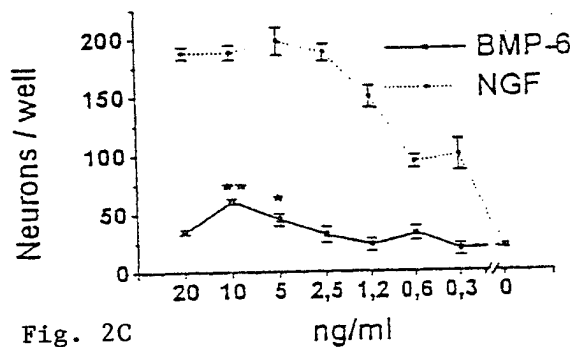


Fig. 2C

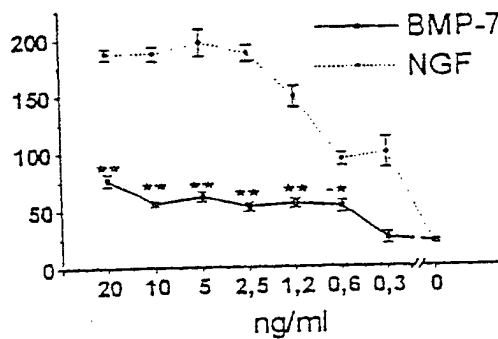


Fig. 2D

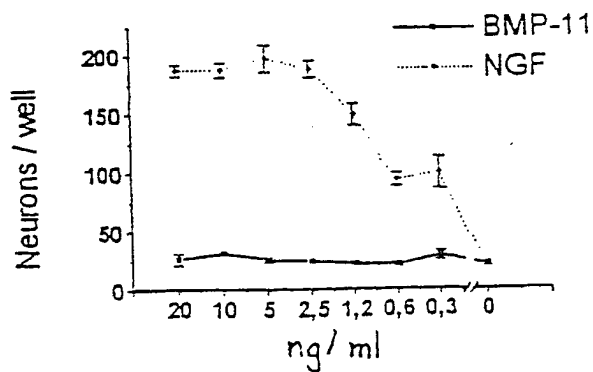


Fig. 2E

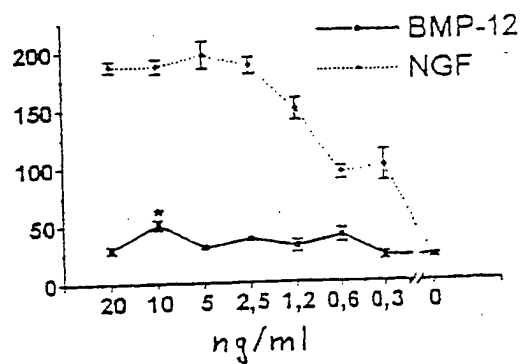


Fig. 2F

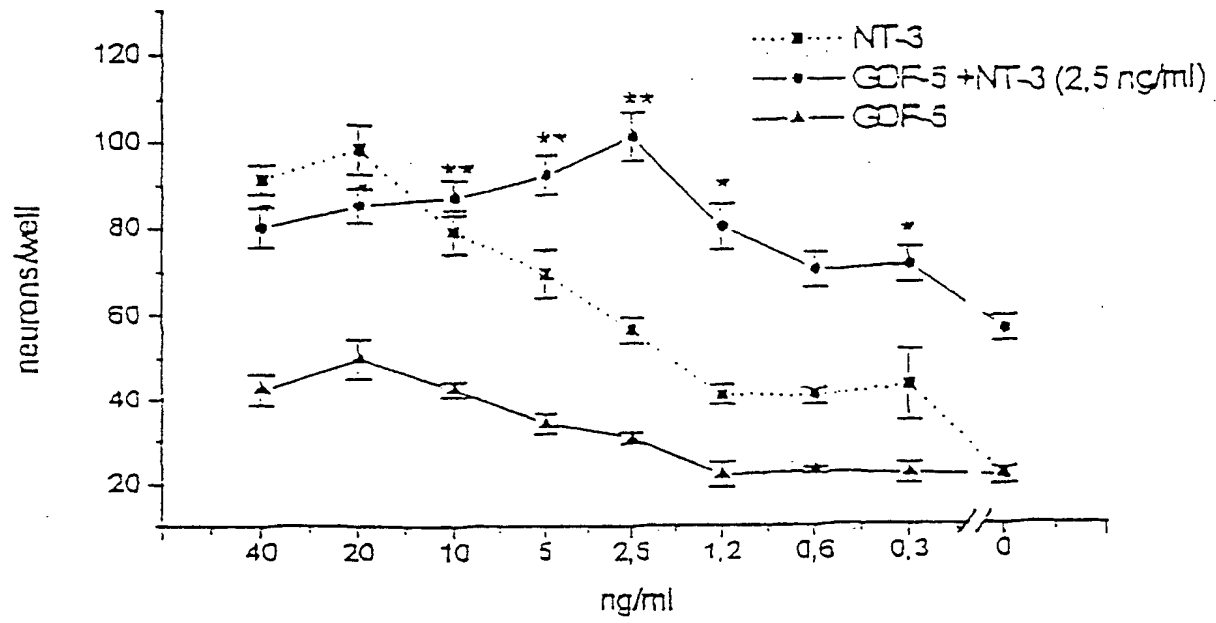


Fig. 3

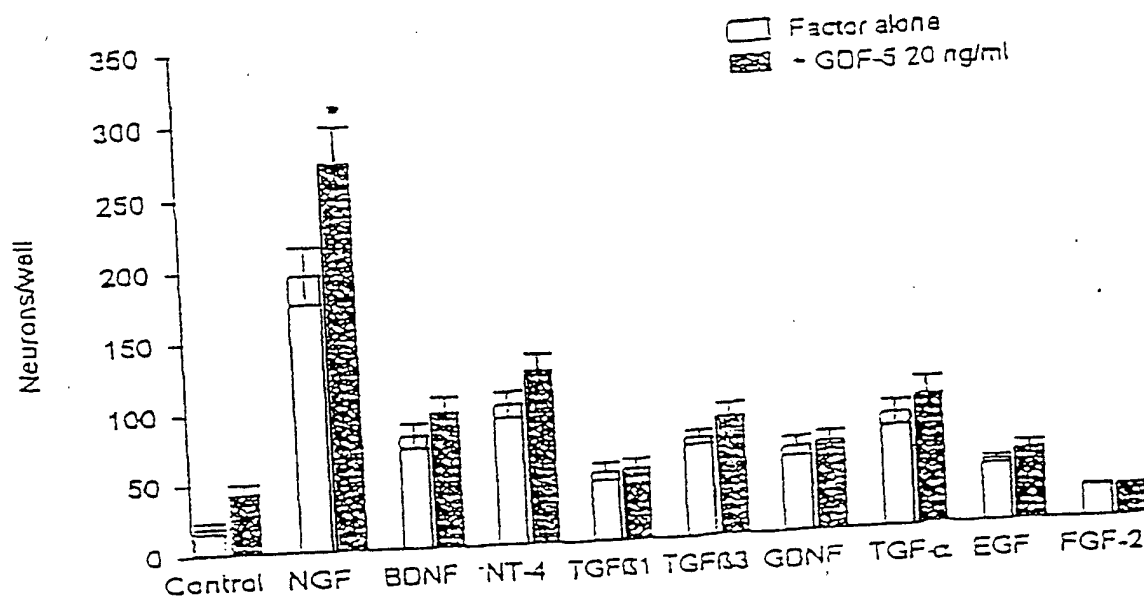


Fig. 4

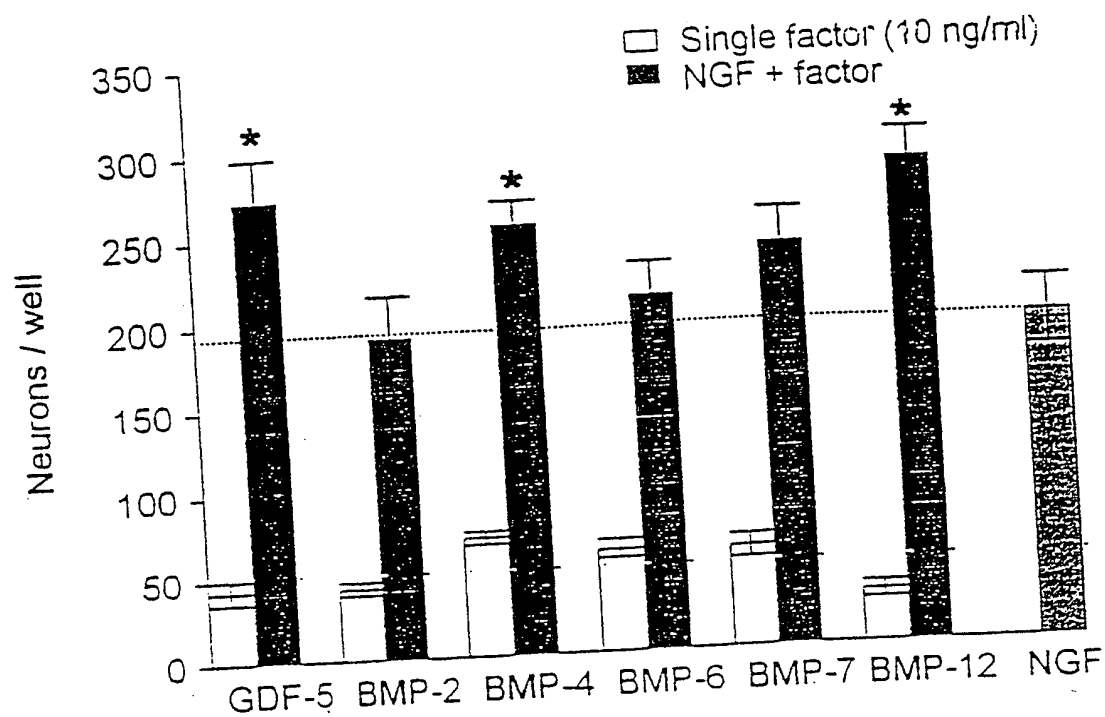


Fig. 5A

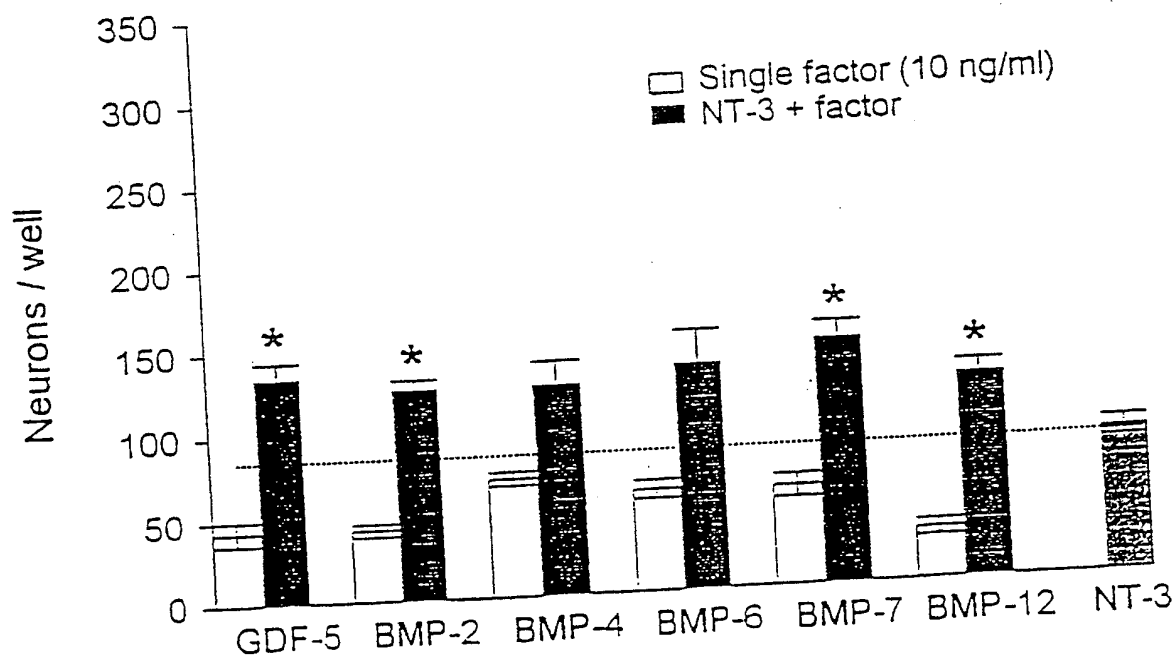


Fig. 5B

Fig. 6

A

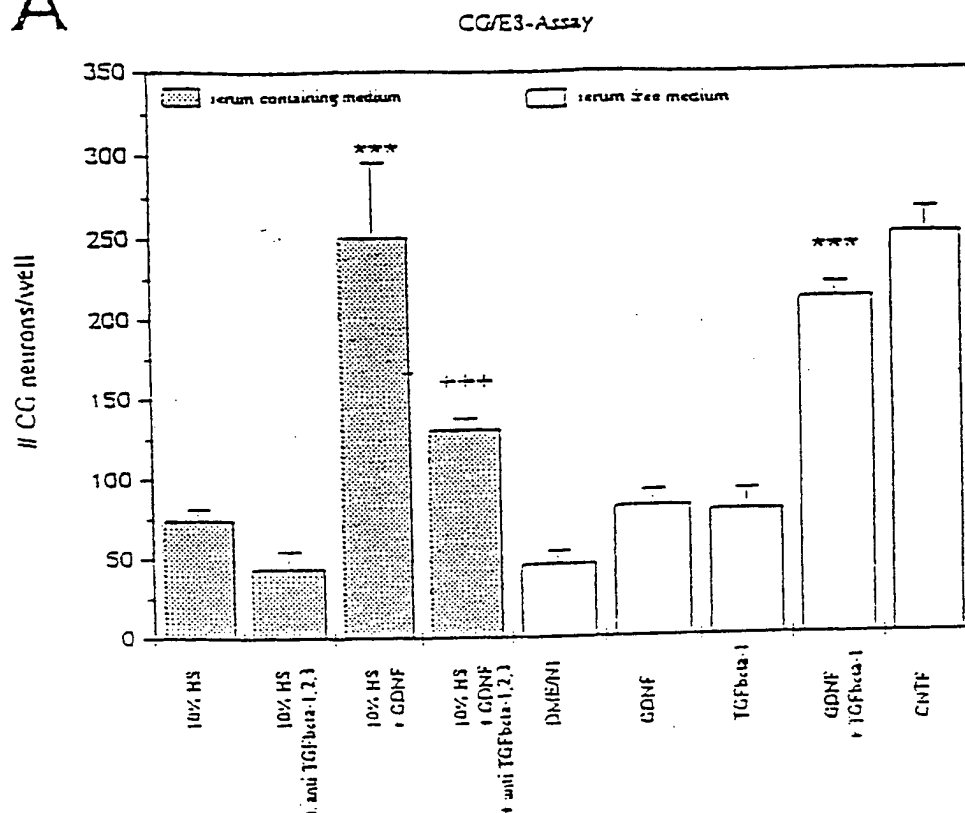


Fig. 6

B

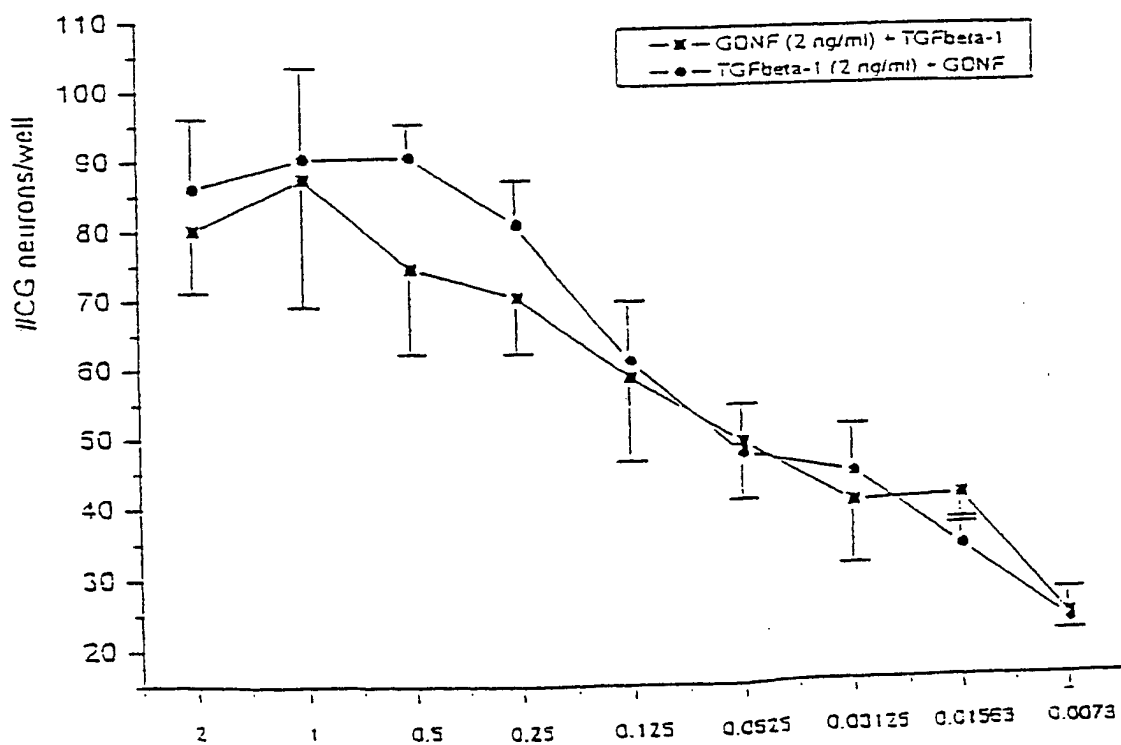


Fig. 6 C

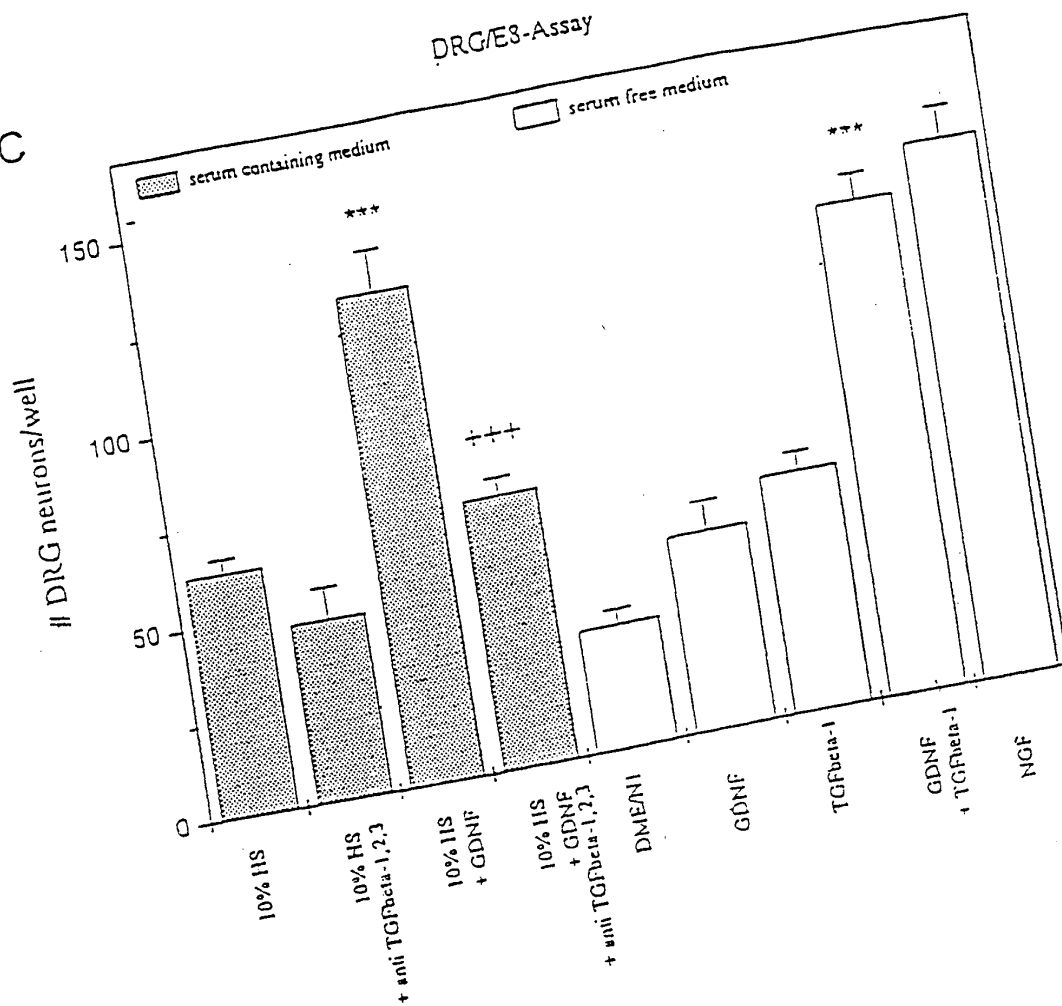


Fig. 6 D

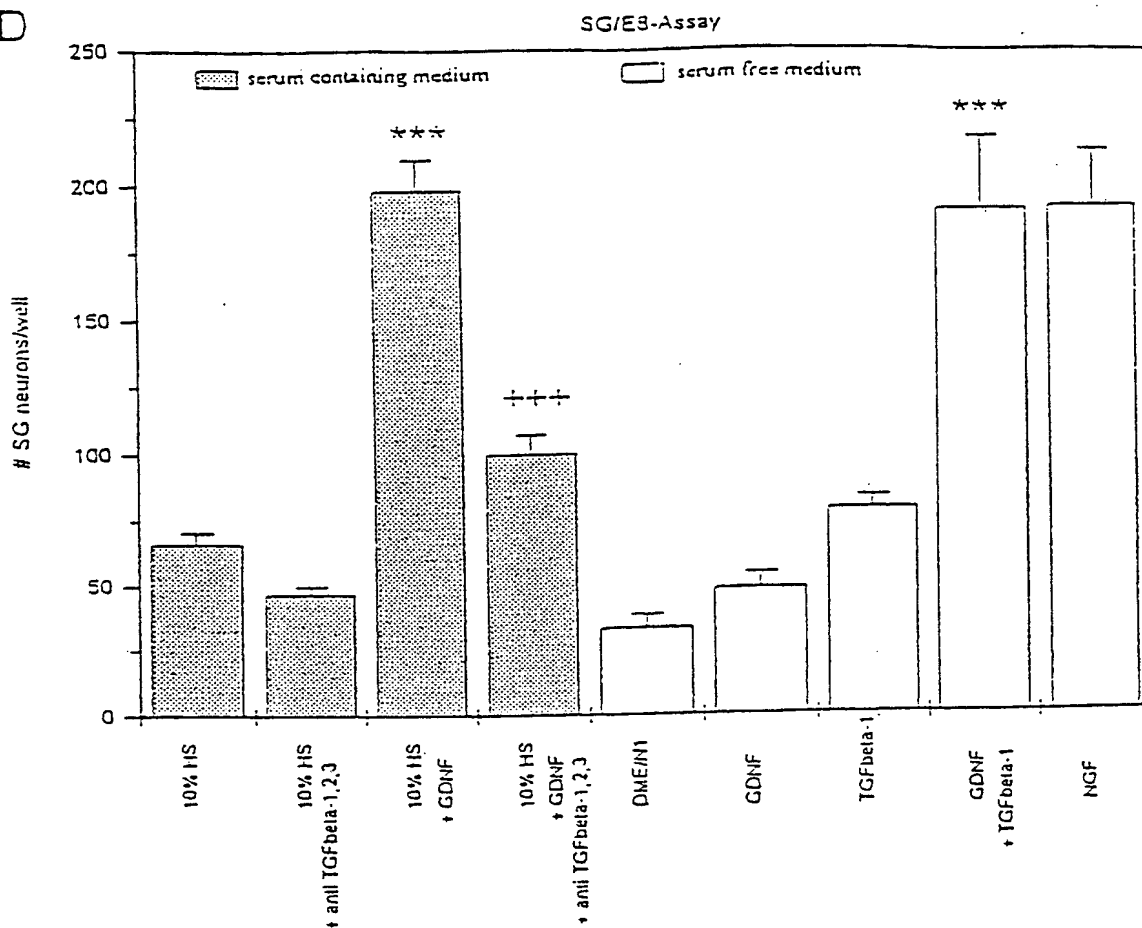


Fig. 7A

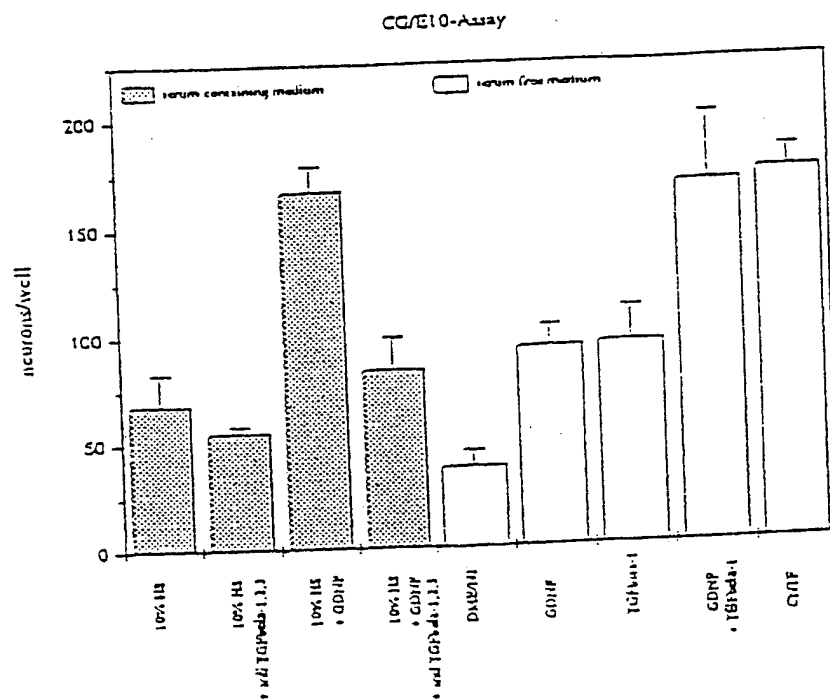


Fig. 7B

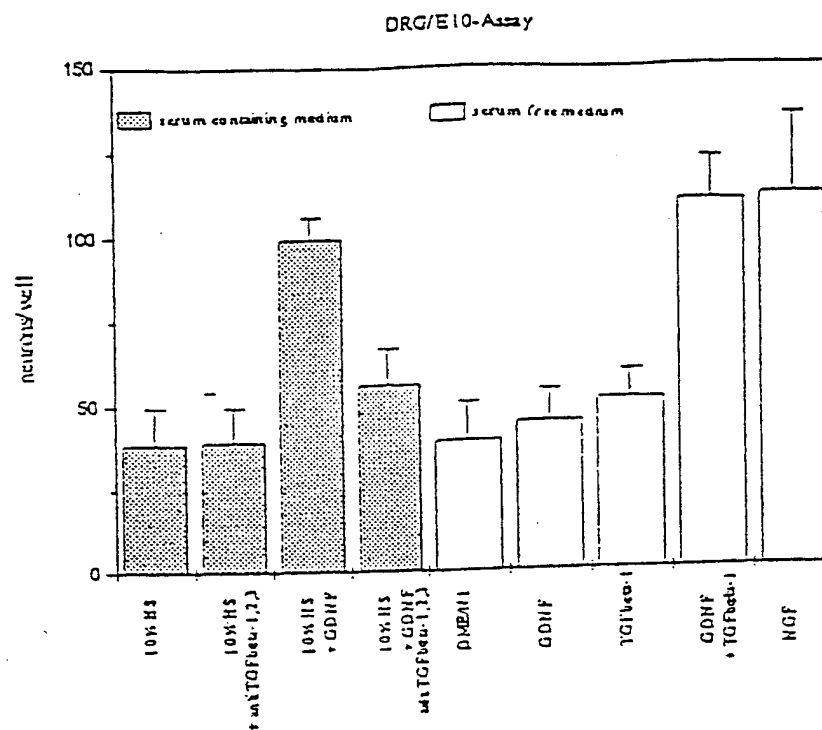


Fig. 7C

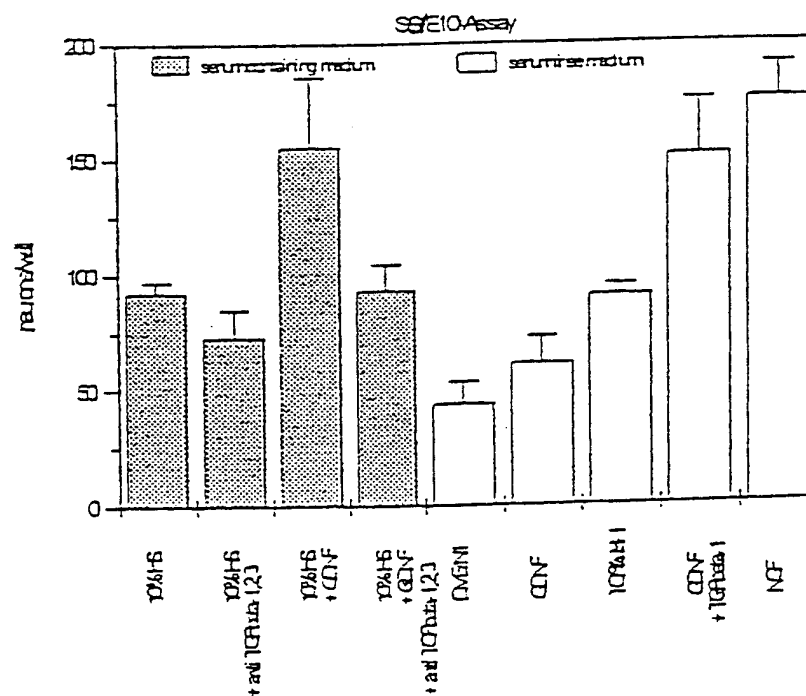


Fig. 7D

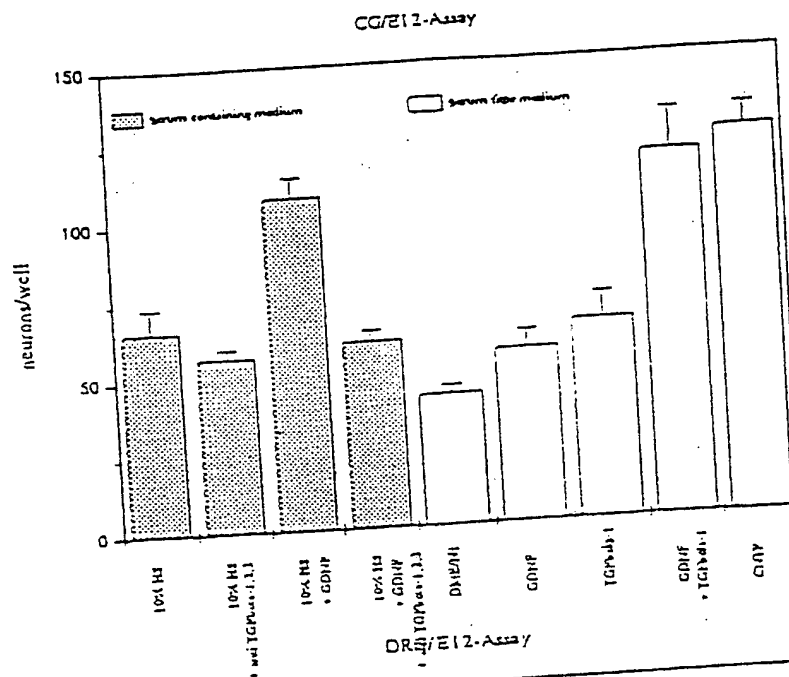


Fig. 7E

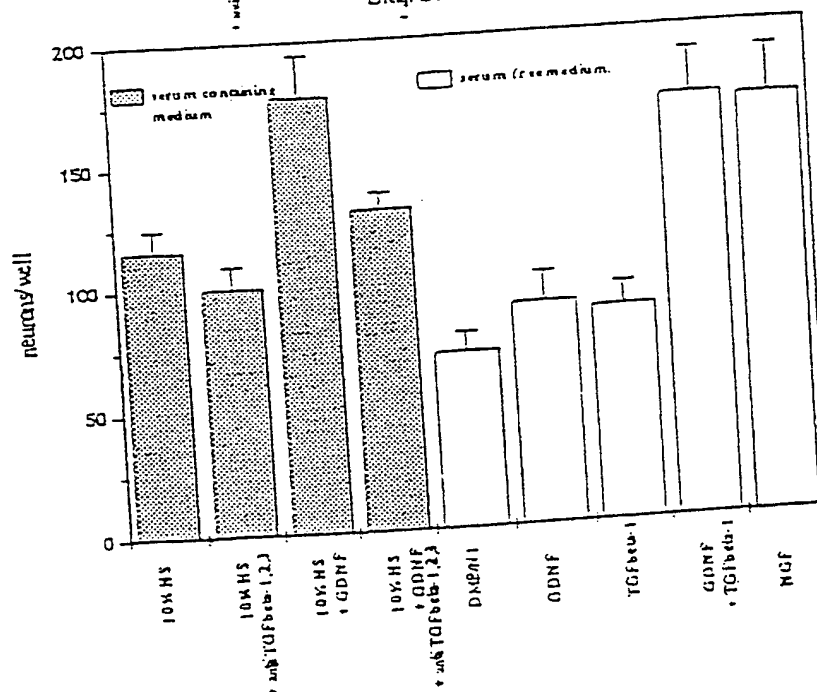
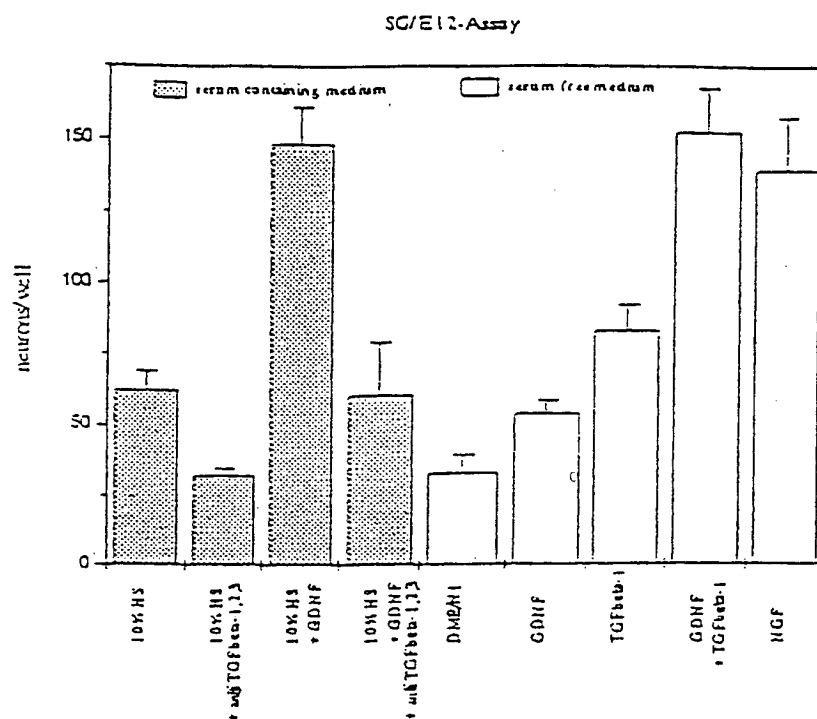


Fig. 7F



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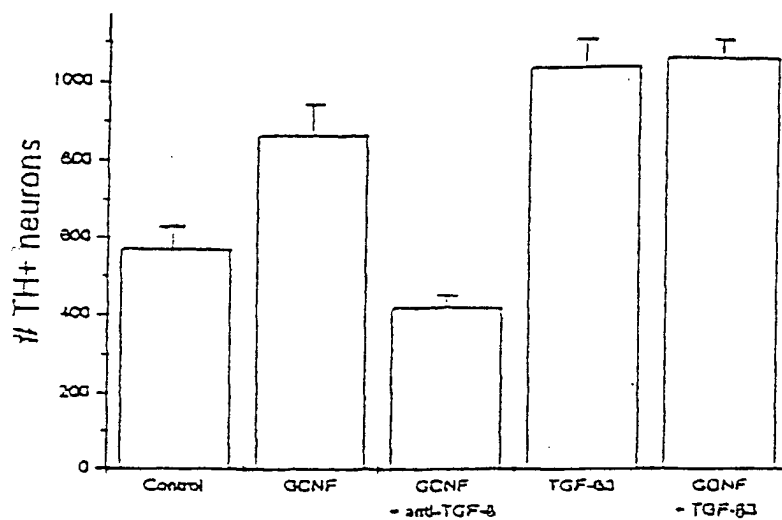
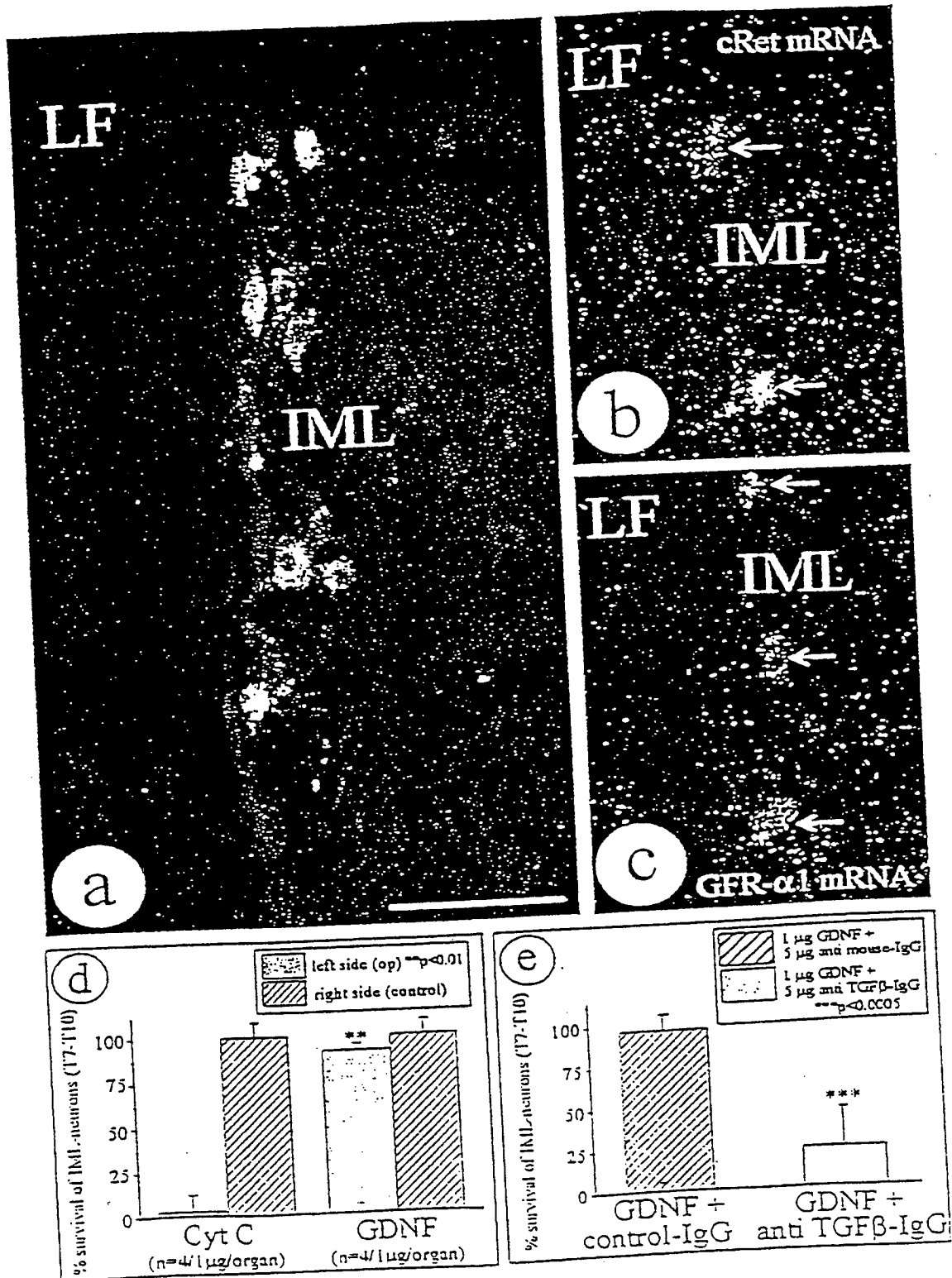


Fig. 8

Fig. 9



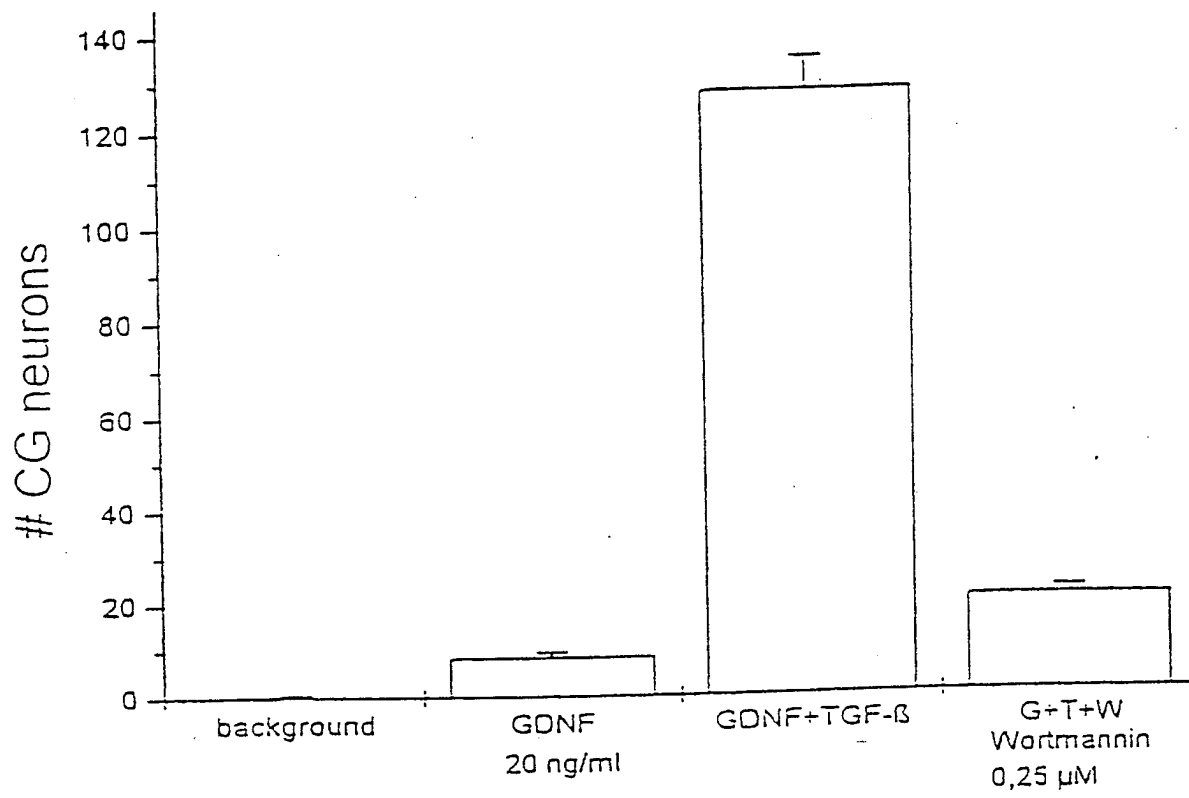


Fig. 10A

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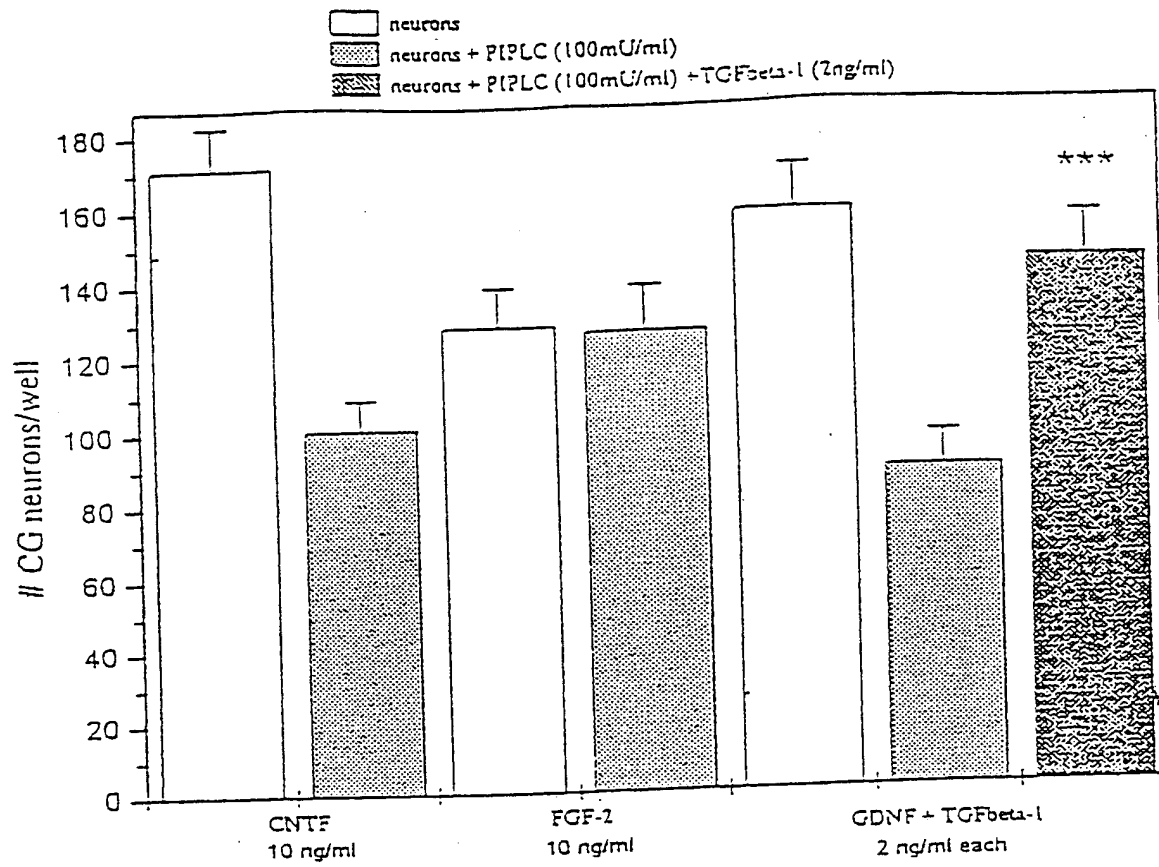


Fig. 10B

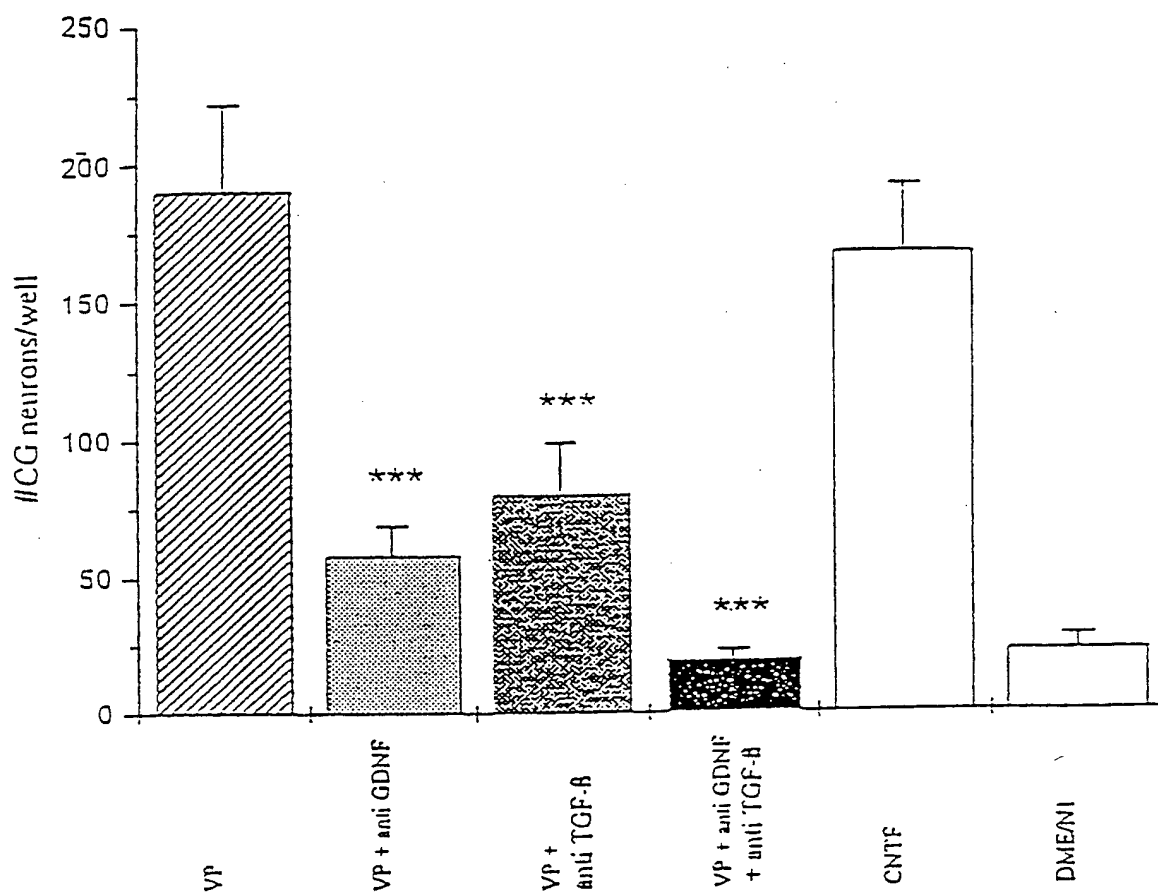


Fig. 11

A bar graph showing the number of TH+ neurons (Y-axis, 0 to 1000) for two groups: Control and FGF-2. For each group, there are two bars: a white bar representing the control condition and a black stippled bar representing the condition with anti-TGF-beta treatment. Error bars are present on all bars. Statistical significance is indicated by symbols above the bars: a horizontal line for the Control white bar, a single '+' for the Control black bar, a horizontal line for the FGF-2 white bar, and three '+' signs for the FGF-2 black bar.

Group	Condition	# TH+ neurons (approx.)	Significance
Control	Control (White)	570	—
	+ anti-TGF-beta (Black)	430	+
FGF-2	Control (White)	950	—
	+ anti-TGF-beta (Black)	440	+++

Fig. 12

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Fig. 13A

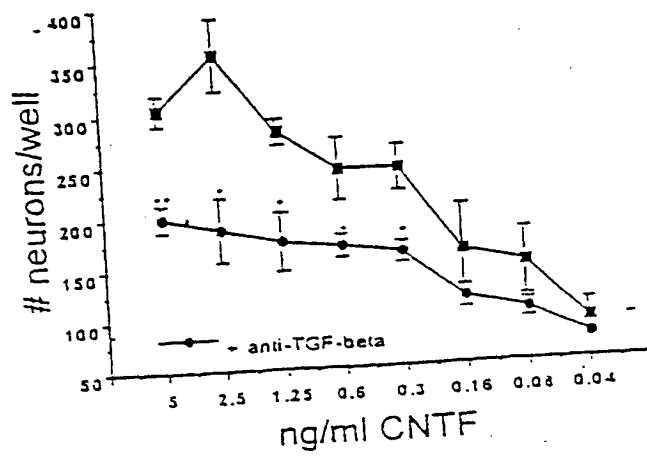


Fig. 13B

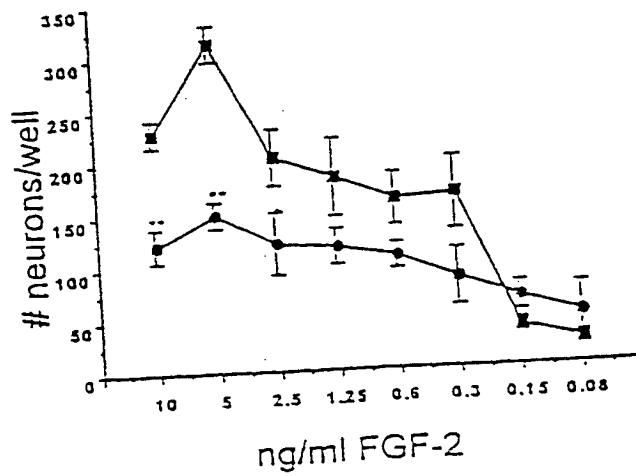


Fig. 14A

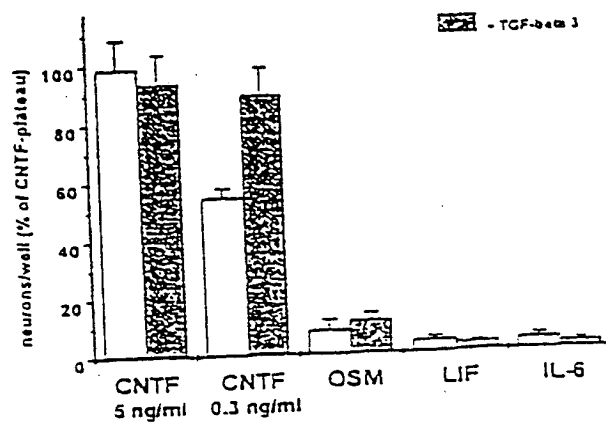


Fig. 14B

